

01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Antenna Gain (dB)	EIRP/ERP Power (dBm)	high Limit (dBm)	Verdict
HSDPA Band2 Subtest1	9262	1852.4	21.66	0	21.66	37	PASS
HSDPA Band2 Subtest2	9262	1852.4	21.38	0	21.38	37	PASS
HSDPA Band2 Subtest3	9262	1852.4	21.66	0	21.66	37	PASS
HSDPA Band2 Subtest4	9262	1852.4	21.54	0	21.54	37	PASS
HSDPA Band2 Subtest1	9400	1880	21.01	0	21.01	37	PASS
HSDPA Band2 Subtest2	9400	1880	21.77	0	21.77	37	PASS
HSDPA Band2 Subtest3	9400	1880	21.13	0	21.13	37	PASS
HSDPA Band2 Subtest4	9400	1880	21.02	0	21.02	37	PASS
HSDPA Band2 Subtest1	9538	1907.6	21.31	0	21.31	37	PASS
HSDPA Band2 Subtest2	9538	1907.6	21.09	0	21.09	37	PASS
HSDPA Band2 Subtest3	9538	1907.6	21.23	0	21.23	37	PASS
HSDPA Band2 Subtest4	9538	1907.6	21.12	0	21.12	37	PASS
HSUPA Band2 Subtest1	9262	1852.4	21.01	0	21.01	37	PASS
HSUPA Band2 Subtest2	9262	1852.4	21.47	0	21.47	37	PASS
HSUPA Band2 Subtest3	9262	1852.4	20.99	0	20.99	37	PASS
HSUPA Band2 Subtest4	9262	1852.4	21.49	0	21.49	37	PASS
HSUPA Band2 Subtest5	9262	1852.4	21.01	0	21.01	37	PASS
HSUPA Band2 Subtest1	9400	1880	21.33	0	21.33	37	PASS
HSUPA Band2 Subtest2	9400	1880	21.85	0	21.85	37	PASS
HSUPA Band2 Subtest3	9400	1880	21.54	0	21.54	37	PASS

HSUPA Band2 Subtest4	9400	1880	21.07	0	21.07	37	PASS
HSUPA Band2 Subtest5	9400	1880	21.46	0	21.46	37	PASS
HSUPA Band2 Subtest1	9538	1907.6	21.65	0	21.65	37	PASS
HSUPA Band2 Subtest2	9538	1907.6	21.27	0	21.27	37	PASS
HSUPA Band2 Subtest3	9538	1907.6	21.01	0	21.01	37	PASS
HSUPA Band2 Subtest4	9538	1907.6	21.23	0	21.23	37	PASS
HSUPA Band2 Subtest5	9538	1907.6	21.82	0	21.82	37	PASS
WCDMA Band2	9262	1852.4	22.38	0	22.38	37	PASS
WCDMA Band2	9400	1880	22.73	0	22.73	37	PASS
WCDMA Band2	9538	1907.6	22.11	0	22.11	37	PASS
HSDPA Band4 Subtest1	1312	1712.4	21.28	0	21.28	37	PASS
HSDPA Band4 Subtest2	1312	1712.4	21.31	0	21.31	37	PASS
HSDPA Band4 Subtest3	1312	1712.4	21.32	0	21.32	37	PASS
HSDPA Band4 Subtest4	1312	1712.4	21.32	0	21.32	37	PASS
HSDPA Band4 Subtest1	1413	1732.6	21.34	0	21.34	37	PASS
HSDPA Band4 Subtest2	1413	1732.6	21.35	0	21.35	37	PASS
HSDPA Band4 Subtest3	1413	1732.6	21.34	0	21.34	37	PASS
HSDPA Band4 Subtest4	1413	1732.6	21.34	0	21.34	37	PASS
HSDPA Band4 Subtest1	1513	1752.6	21.51	0	21.51	37	PASS
HSDPA Band4 Subtest2	1513	1752.6	21.50	0	21.50	37	PASS
HSDPA Band4 Subtest3	1513	1752.6	21.55	0	21.55	37	PASS
HSDPA Band4 Subtest4	1513	1752.6	21.55	0	21.55	37	PASS
HSUPA Band4 Subtest1	1312	1712.4	21.28	0	21.28	37	PASS
HSUPA Band4	1312	1712.4	21.32	0	21.32	37	PASS

Subtest2							
HSUPA Band4	1312	1712.4	21.32	0	21.32	37	PASS
Subtest3							
HSUPA Band4	1312	1712.4	21.32	0	21.32	37	PASS
Subtest4							
HSUPA Band4	1312	1712.4	21.32	0	21.32	37	PASS
Subtest5							
HSUPA Band4	1413	1732.6	21.34	0	21.34	37	PASS
Subtest1							
HSUPA Band4	1413	1732.6	21.34	0	21.34	37	PASS
Subtest2							
HSUPA Band4	1413	1732.6	21.34	0	21.34	37	PASS
Subtest3							
HSUPA Band4	1413	1732.6	21.34	0	21.34	37	PASS
Subtest4							
HSUPA Band4	1413	1732.6	21.34	0	21.34	37	PASS
Subtest5							
HSUPA Band4	1513	1752.6	21.51	0	21.51	37	PASS
Subtest1							
HSUPA Band4	1513	1752.6	21.56	0	21.56	37	PASS
Subtest2							
HSUPA Band4	1513	1752.6	21.55	0	21.55	37	PASS
Subtest3							
HSUPA Band4	1513	1752.6	21.55	0	21.55	37	PASS
Subtest4							
HSUPA Band4	1513	1752.6	21.55	0	21.55	37	PASS
Subtest5							
WCDMA Band4	1312	1712.4	22.92	0	22.92	37	PASS
WCDMA Band4	1413	1732.6	22.98	0	22.98	37	PASS
WCDMA Band4	1513	1752.6	22.07	0	22.07	37	PASS
HSDPA Band5	4132	826.4	21.15	0	19.00	37	PASS
Subtest1							
HSDPA Band5	4132	826.4	21.15	0	19.00	37	PASS
Subtest2							
HSDPA Band5	4132	826.4	21.15	0	19.00	37	PASS
Subtest3							
HSDPA Band5	4132	826.4	21.16	0	19.01	37	PASS
Subtest4							
HSDPA Band5	4182	836.4	21.17	0	19.02	37	PASS
Subtest1							
HSDPA Band5	4182	836.4	21.19	0	19.04	37	PASS
Subtest2							
HSDPA Band5	4182	836.4	21.18	0	19.03	37	PASS
Subtest3							

HSDPA Band5 Subtest4	4182	836.4	21.18	0	19.03	37	PASS
HSDPA Band5 Subtest1	4233	846.6	21.56	0	19.41	37	PASS
HSDPA Band5 Subtest2	4233	846.6	21.56	0	19.41	37	PASS
HSDPA Band5 Subtest3	4233	846.6	21.56	0	19.41	37	PASS
HSDPA Band5 Subtest4	4233	846.6	21.56	0	19.41	37	PASS
HSUPA Band5 Subtest1	4132	826.4	21.15	0	19.00	37	PASS
HSUPA Band5 Subtest2	4132	826.4	21.15	0	19.00	37	PASS
HSUPA Band5 Subtest3	4132	826.4	21.16	0	19.01	37	PASS
HSUPA Band5 Subtest4	4132	826.4	21.16	0	19.01	37	PASS
HSUPA Band5 Subtest5	4132	826.4	21.16	0	19.01	37	PASS
HSUPA Band5 Subtest1	4182	836.4	21.16	0	19.01	37	PASS
HSUPA Band5 Subtest2	4182	836.4	21.18	0	19.03	37	PASS
HSUPA Band5 Subtest3	4182	836.4	21.18	0	19.03	37	PASS
HSUPA Band5 Subtest4	4182	836.4	21.18	0	19.03	37	PASS
HSUPA Band5 Subtest5	4182	836.4	21.18	0	19.03	37	PASS
HSUPA Band5 Subtest1	4233	846.6	21.56	0	19.41	37	PASS
HSUPA Band5 Subtest2	4233	846.6	21.55	0	19.40	37	PASS
HSUPA Band5 Subtest3	4233	846.6	21.56	0	19.41	37	PASS
HSUPA Band5 Subtest4	4233	846.6	21.56	0	19.41	37	PASS
HSUPA Band5 Subtest5	4233	846.6	21.56	0	19.41	37	PASS
WCDMA Band5	4132	826.4	23.15	0	21.00	37	PASS
WCDMA Band5	4182	836.4	23.17	0	21.02	37	PASS
WCDMA Band5	4233	846.6	23.56	0	21.41	37	PASS

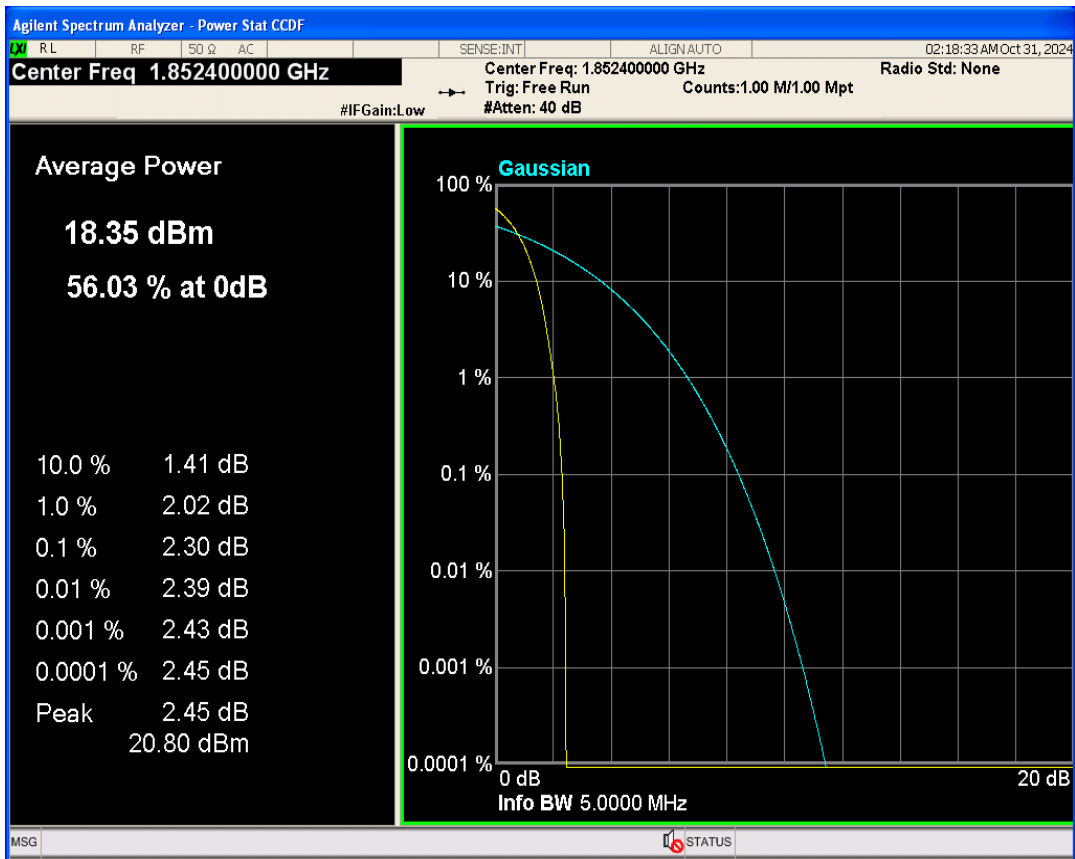
02 Frequency stability

Band	Channel	Frequency (MHz)	Result(Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
WCDMA Band2	9262	1852.4	-1.26	-0.001	-2.5	2.5	PASS
WCDMA Band2	9400	1880	-3.82	-0.002	-2.5	2.5	PASS
WCDMA Band2	9538	1907.6	-7.91	-0.004	-2.5	2.5	PASS
WCDMA Band4	1312	1712.4	9.18	0.005	-2.5	2.5	PASS
WCDMA Band4	1413	1732.6	-2.75	-0.002	-2.5	2.5	PASS
WCDMA Band4	1513	1752.6	-13.00	-0.007	-2.5	2.5	PASS
WCDMA Band5	4132	826.4	2.85	0.003	-2.5	2.5	PASS
WCDMA Band5	4182	836.4	-0.79	-0.001	-2.5	2.5	PASS
WCDMA Band5	4233	846.6	-3.32	-0.004	-2.5	2.5	PASS

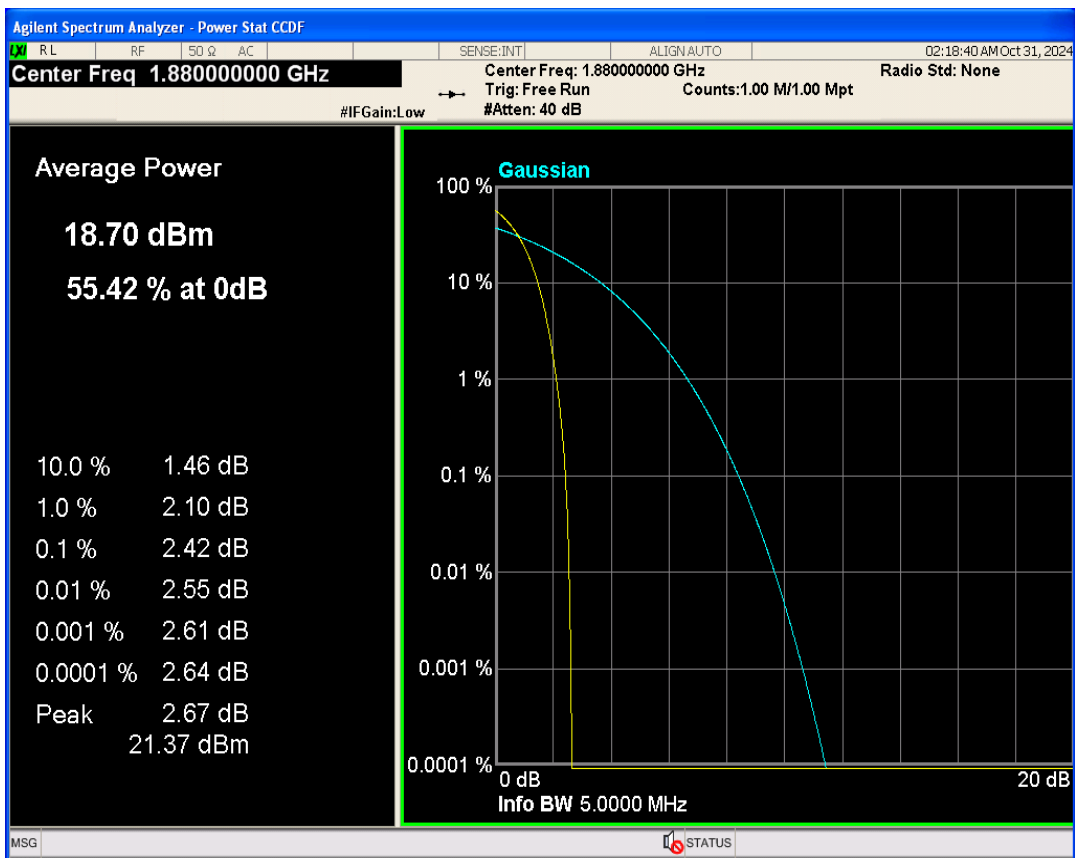
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
WCDMA Band2	9262	1852.4	2.30	13	PASS
WCDMA Band2	9400	1880	2.42	13	PASS
WCDMA Band2	9538	1907.6	2.09	13	PASS
WCDMA Band4	1312	1712.4	1.72	13	PASS
WCDMA Band4	1413	1732.6	1.82	13	PASS
WCDMA Band4	1513	1752.6	2.09	13	PASS
WCDMA Band5	4132	826.4	1.55	13	PASS
WCDMA Band5	4182	836.4	1.50	13	PASS
WCDMA Band5	4233	846.6	1.51	13	PASS

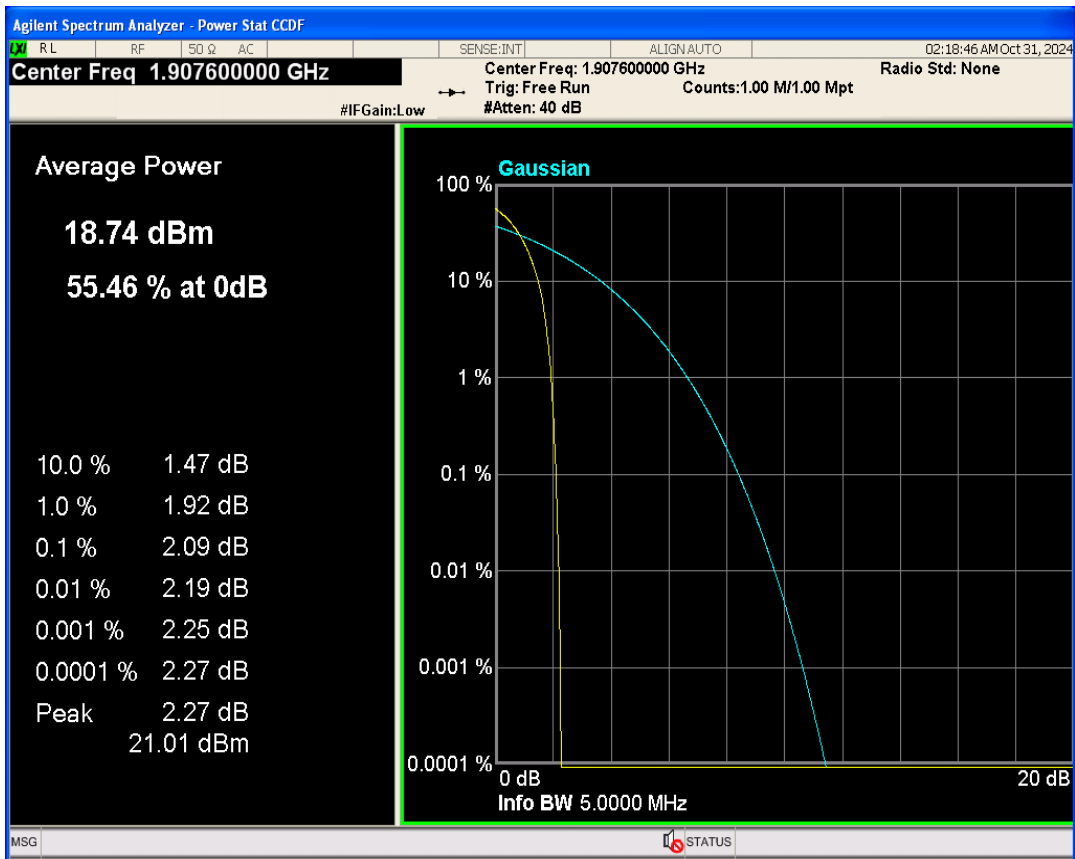
WCDMA Band2 Channel=9262



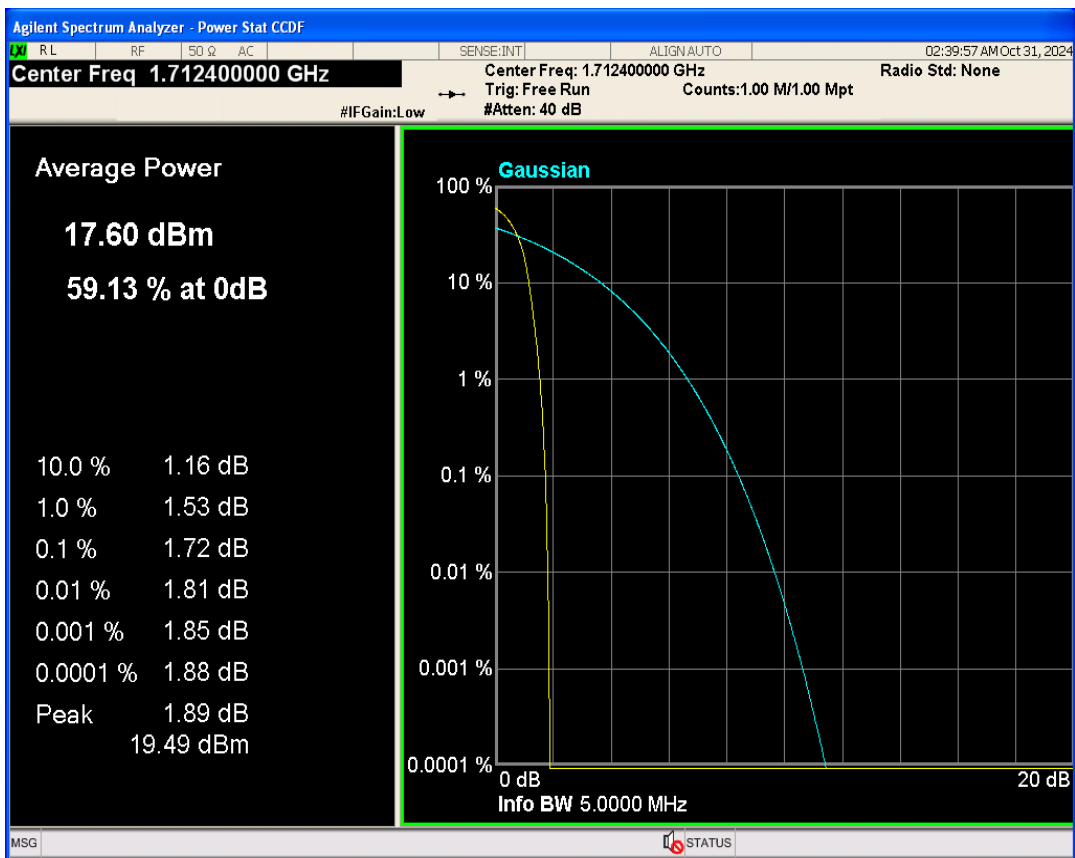
WCDMA Band2 Channel=9400



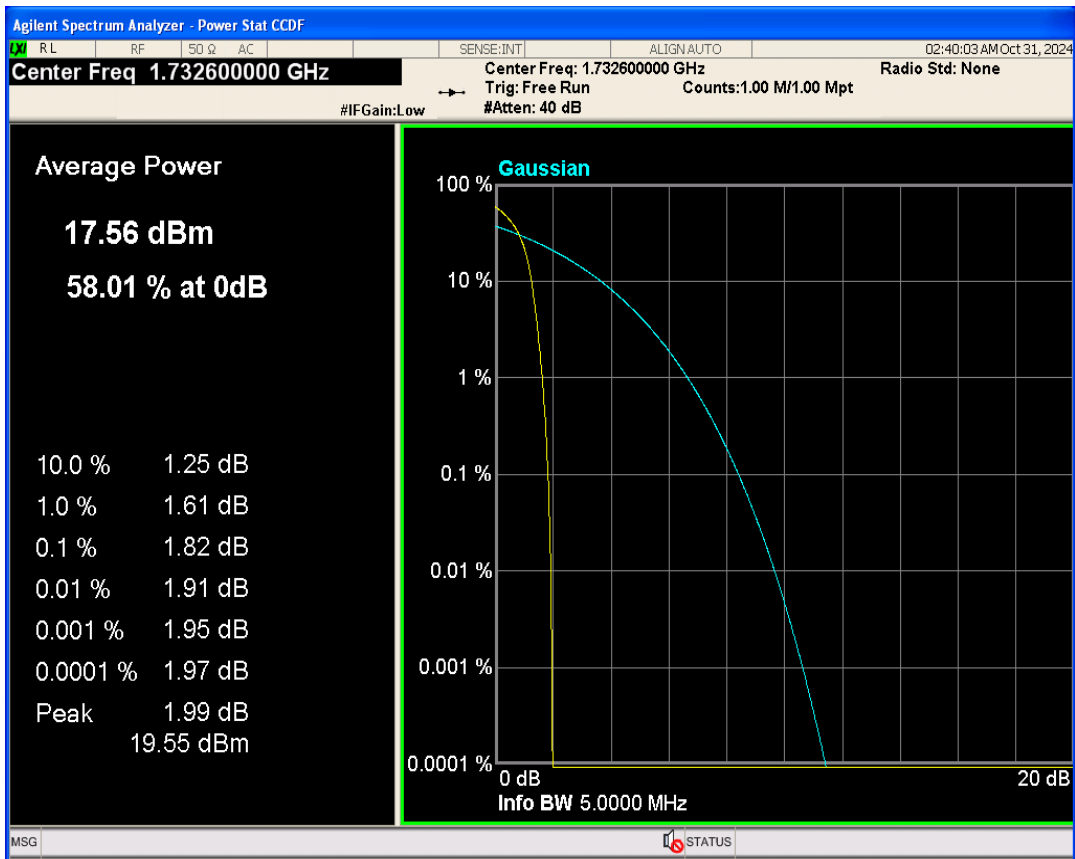
WCDMA Band2 Channel=9538



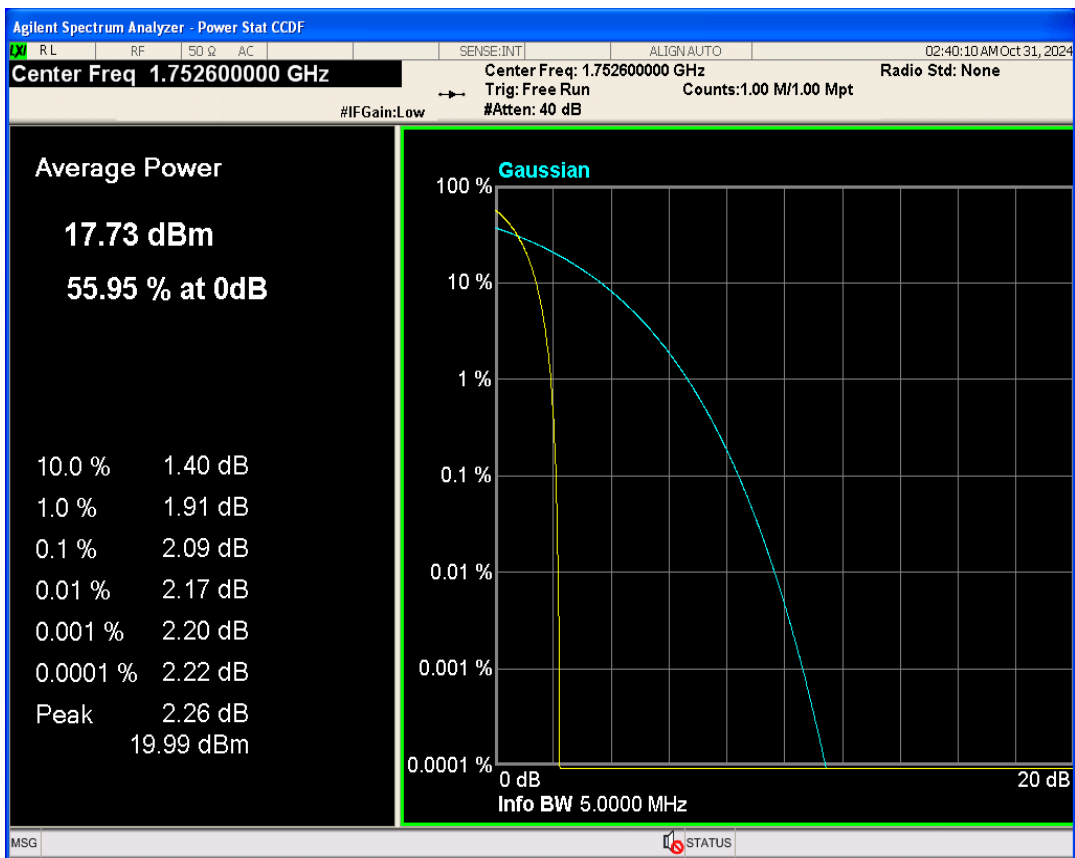
WCDMA Band4 Channel=1312



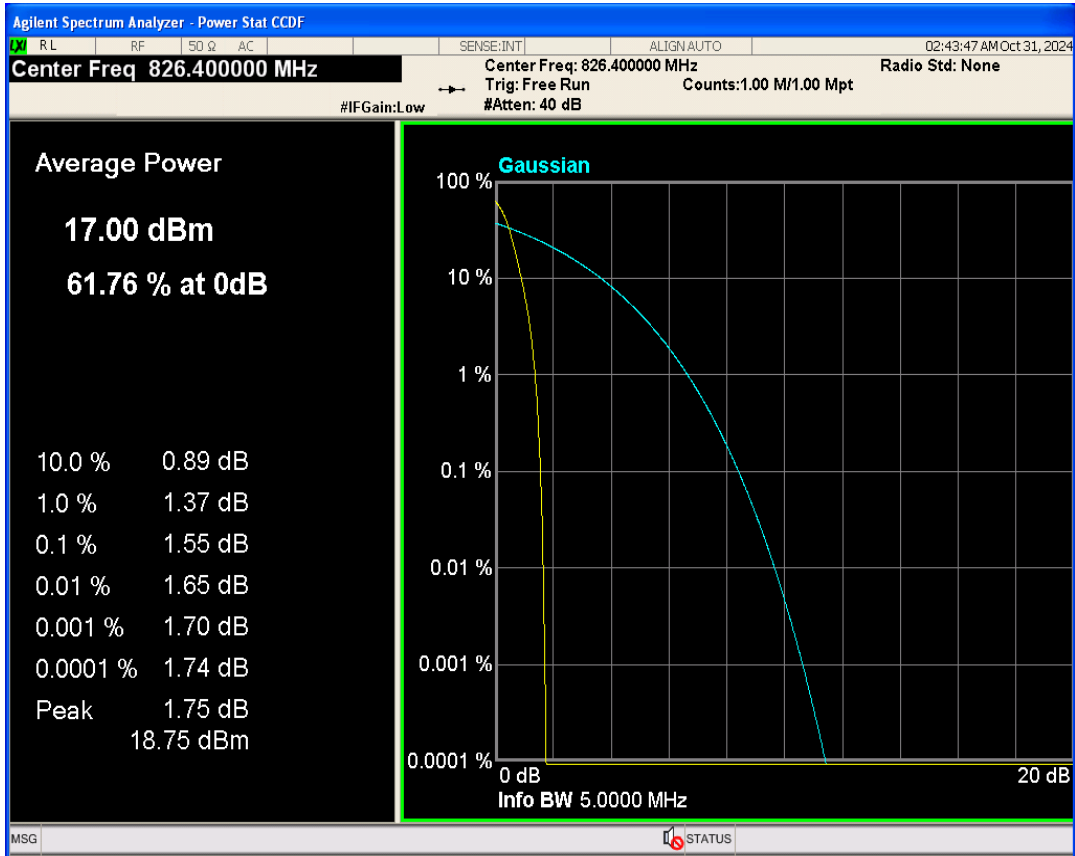
WCDMA Band4 Channel=1413



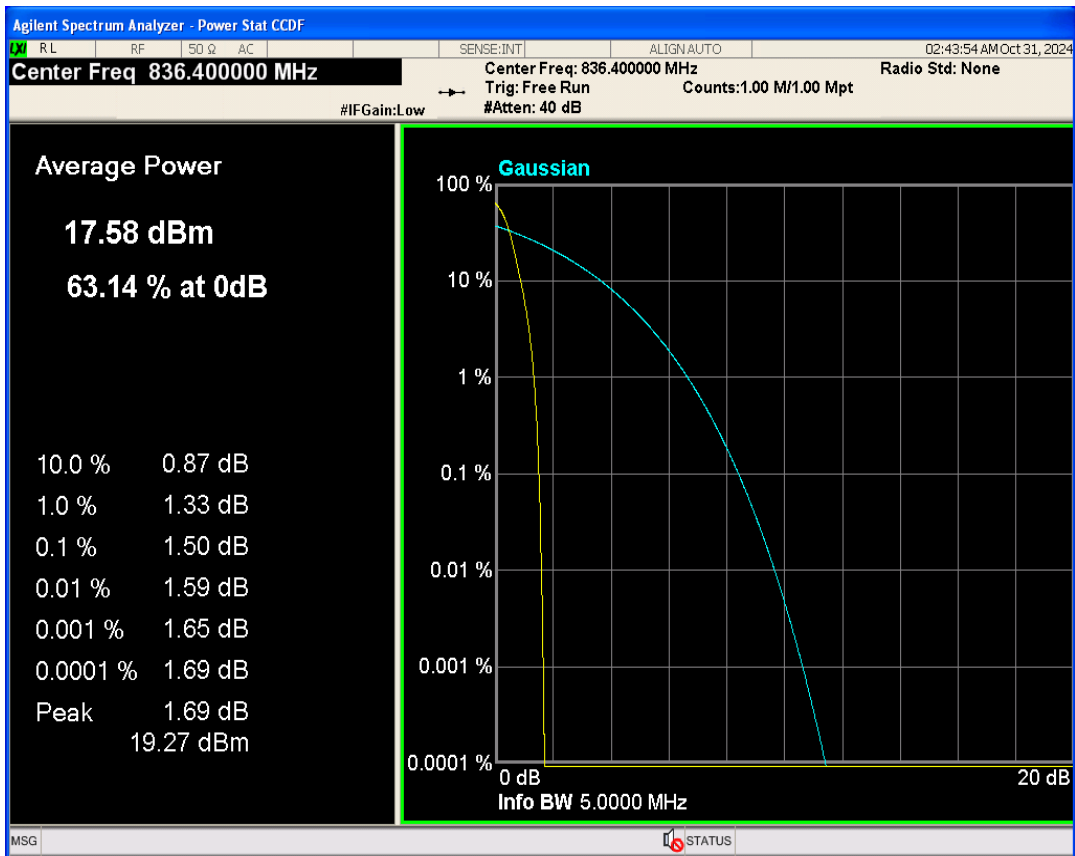
WCDMA Band4 Channel=1513



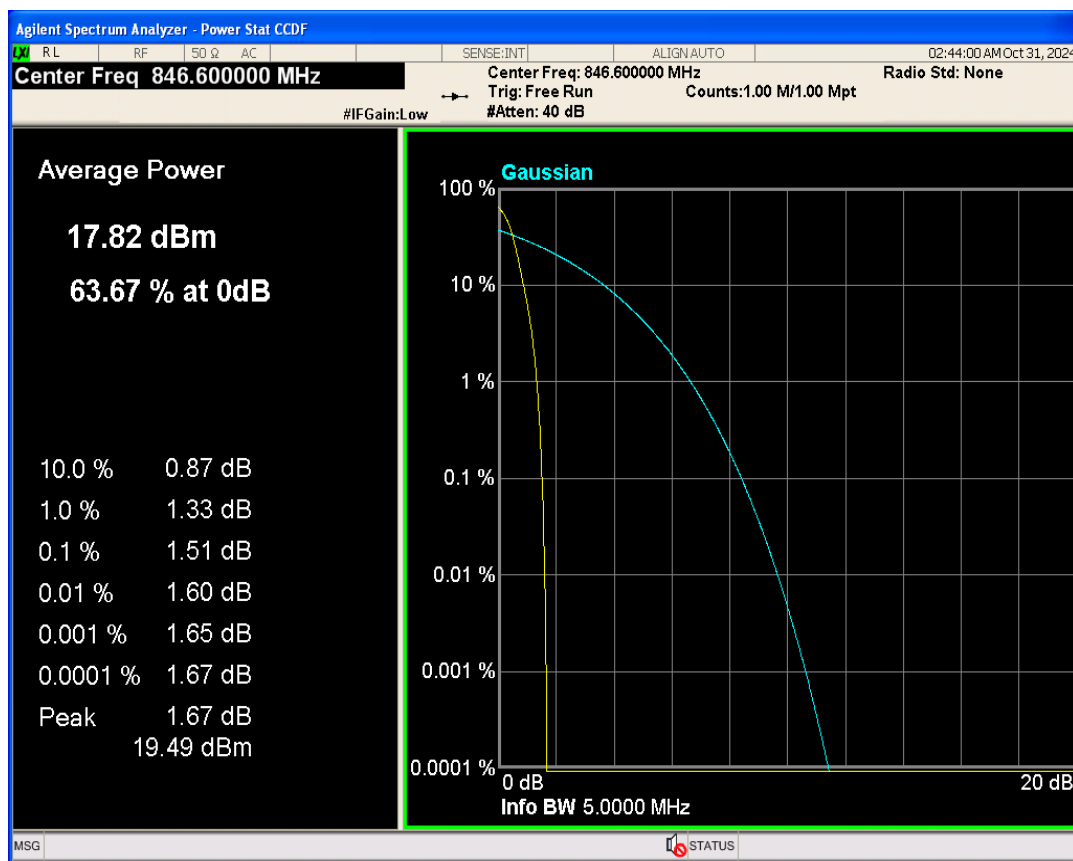
WCDMA Band5 Channel=4132



WCDMA Band5 Channel=4182



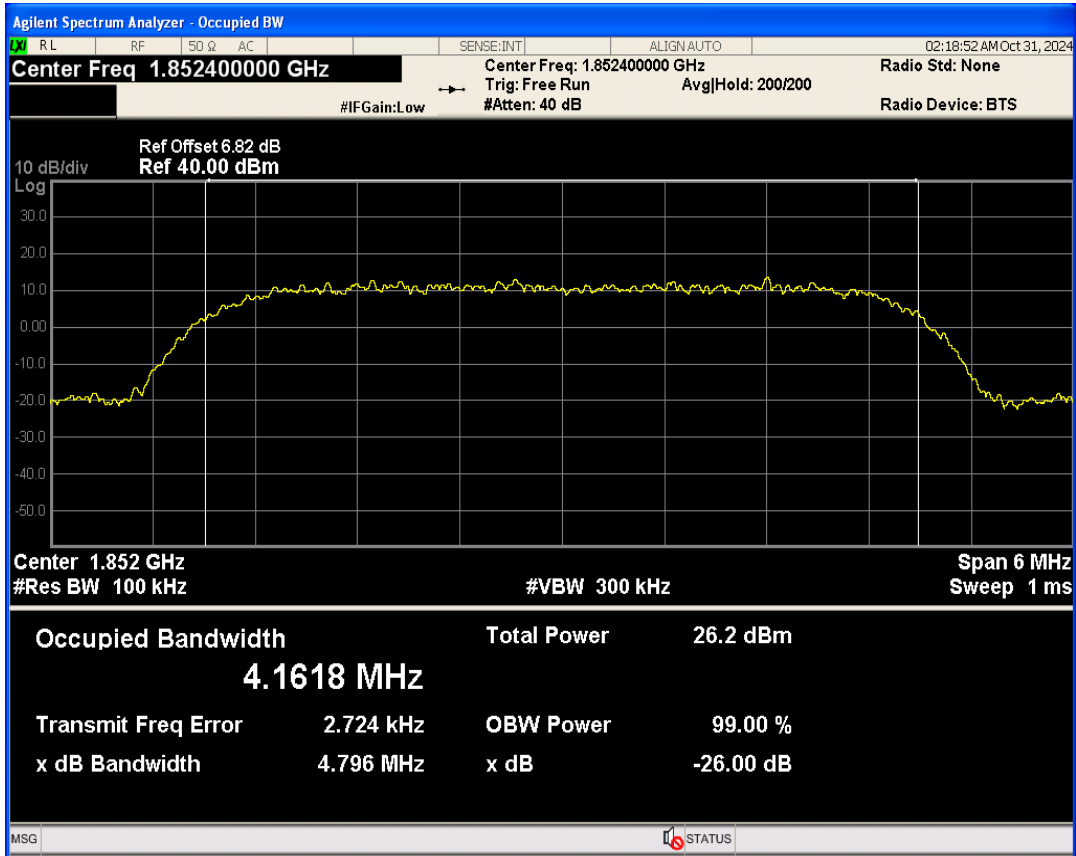
WCDMA Band5 Channel=4233



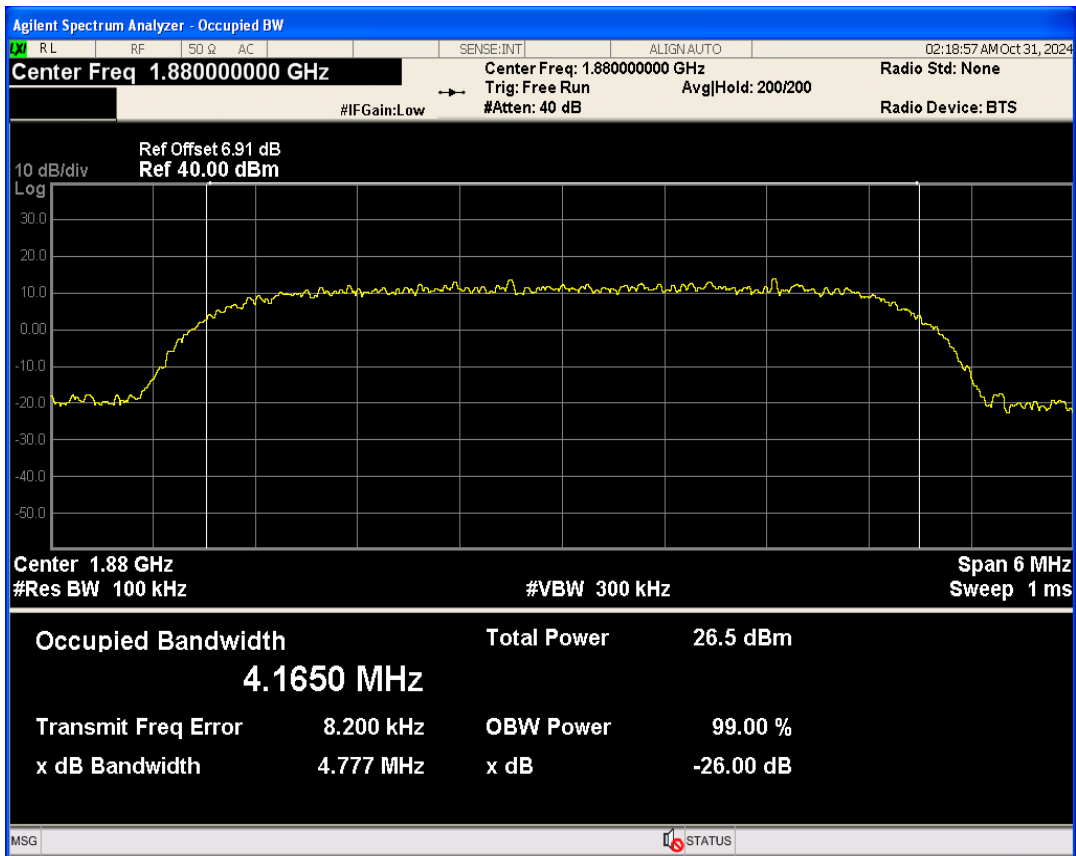
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
WCDMA Band2	9262	1852.4	4161.811	4796.017	PASS
WCDMA Band2	9400	1880	4164.973	4776.655	PASS
WCDMA Band2	9538	1907.6	4184.031	4912.835	PASS
WCDMA Band4	1312	1712.4	4193.882	5036.452	PASS
WCDMA Band4	1413	1732.6	4202.122	5390.691	PASS
WCDMA Band4	1513	1752.6	4182.788	4797.257	PASS
WCDMA Band5	4132	826.4	4320.171	6000.000	PASS
WCDMA Band5	4182	836.4	4300.479	6000.000	PASS
WCDMA Band5	4233	846.6	4292.628	6000.000	PASS

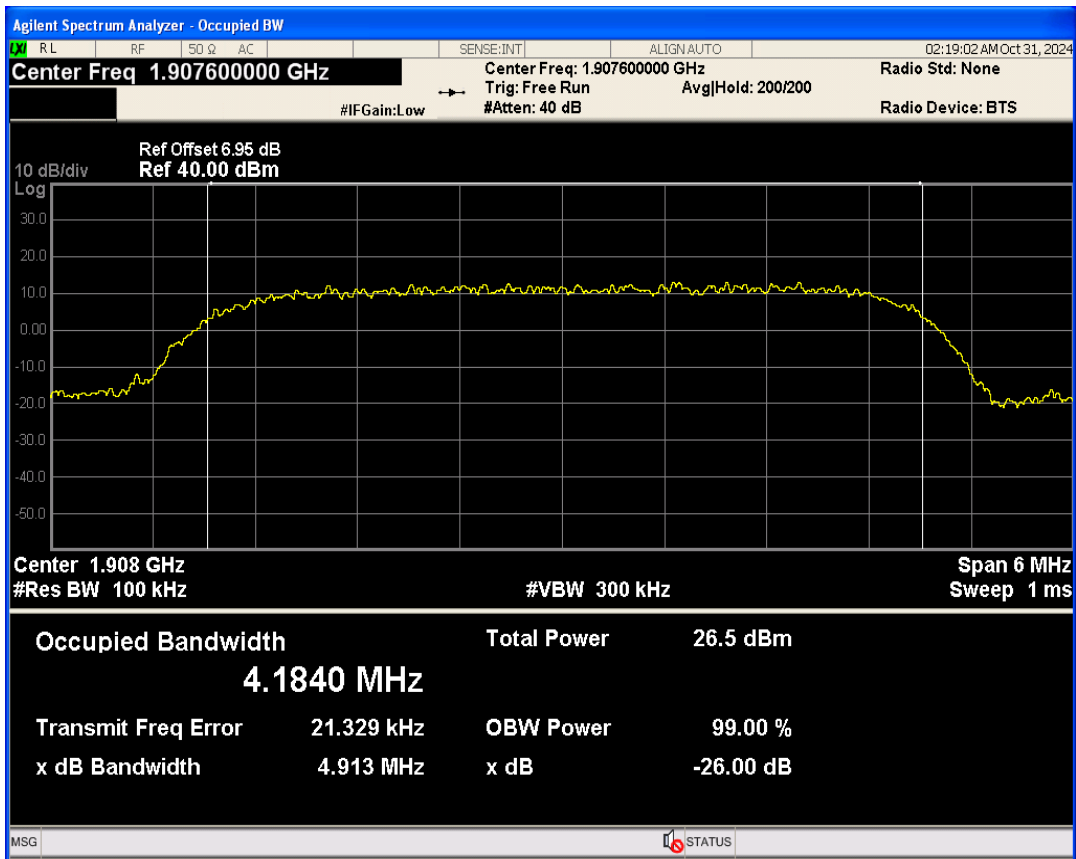
WCDMA Band2 Channel=9262



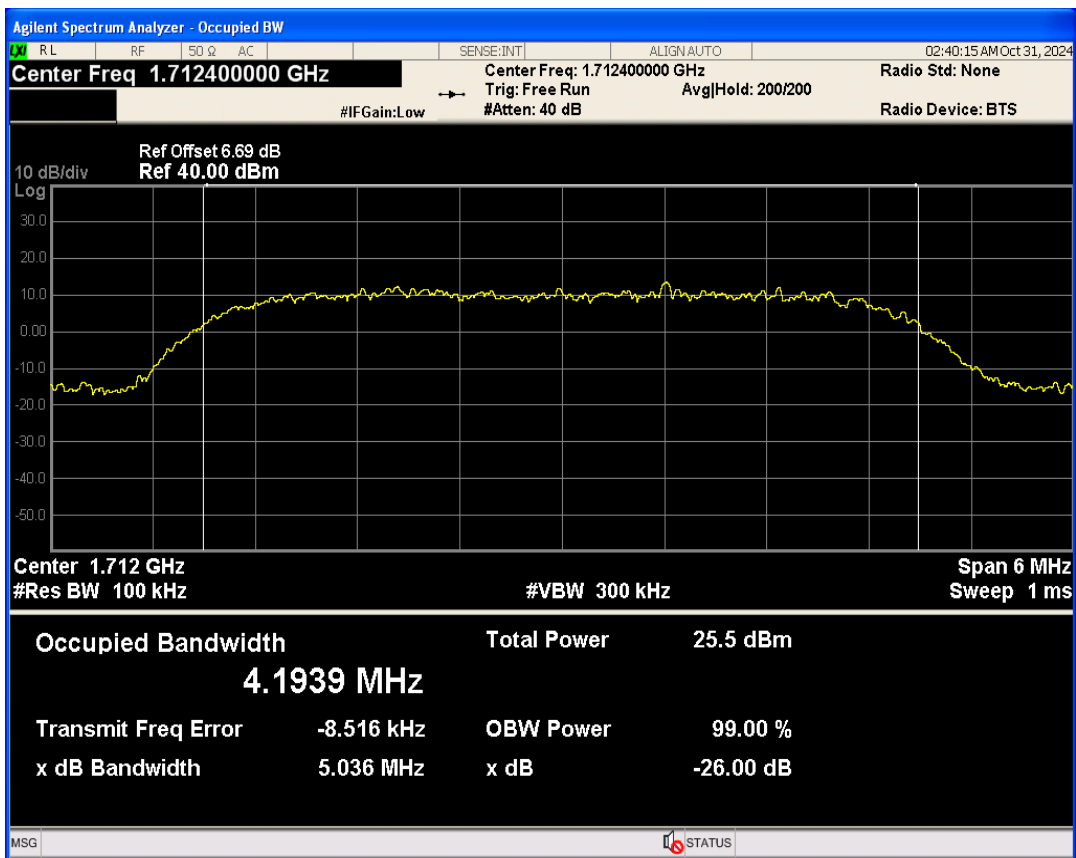
WCDMA Band2 Channel=9400



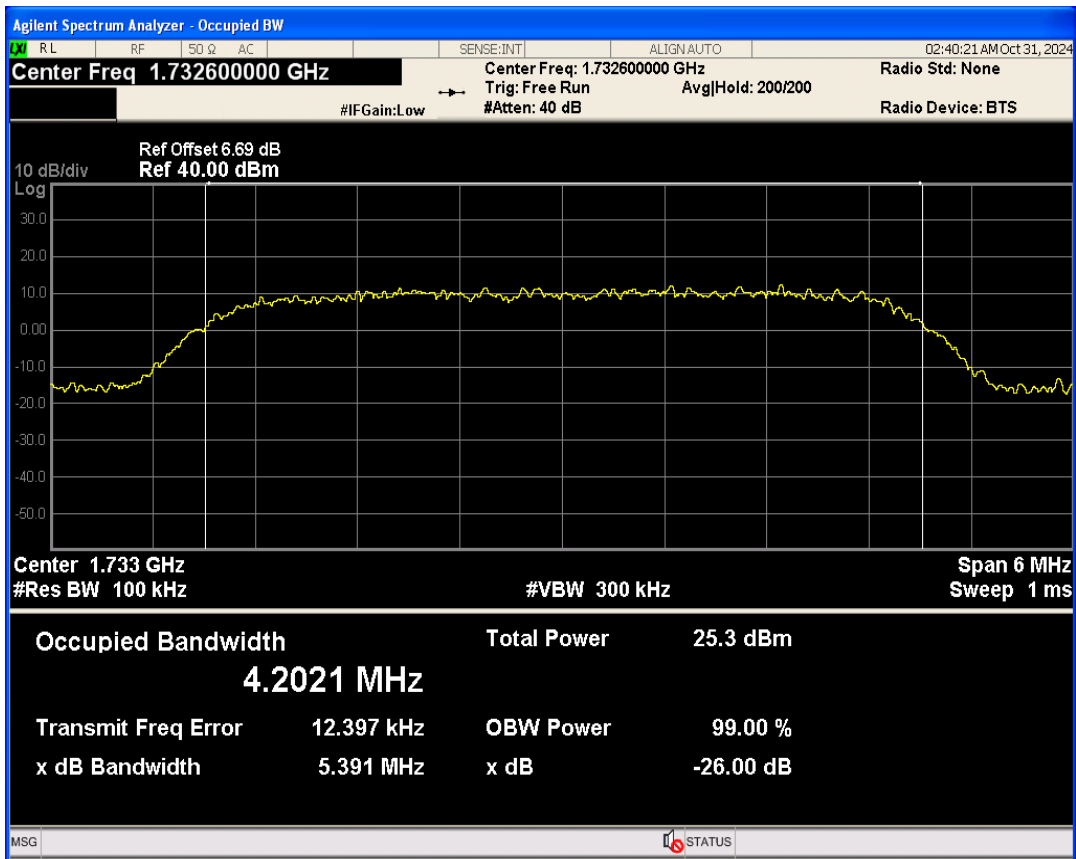
WCDMA Band2 Channel=9538



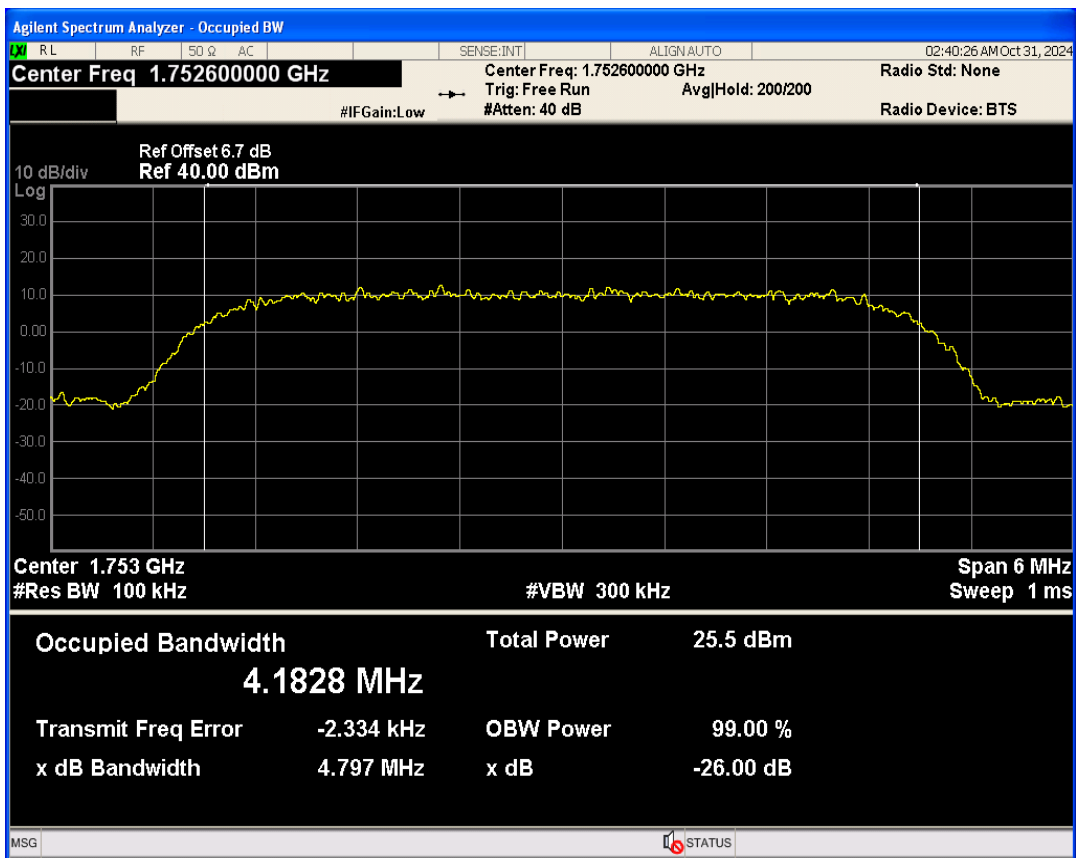
WCDMA Band4 Channel=1312



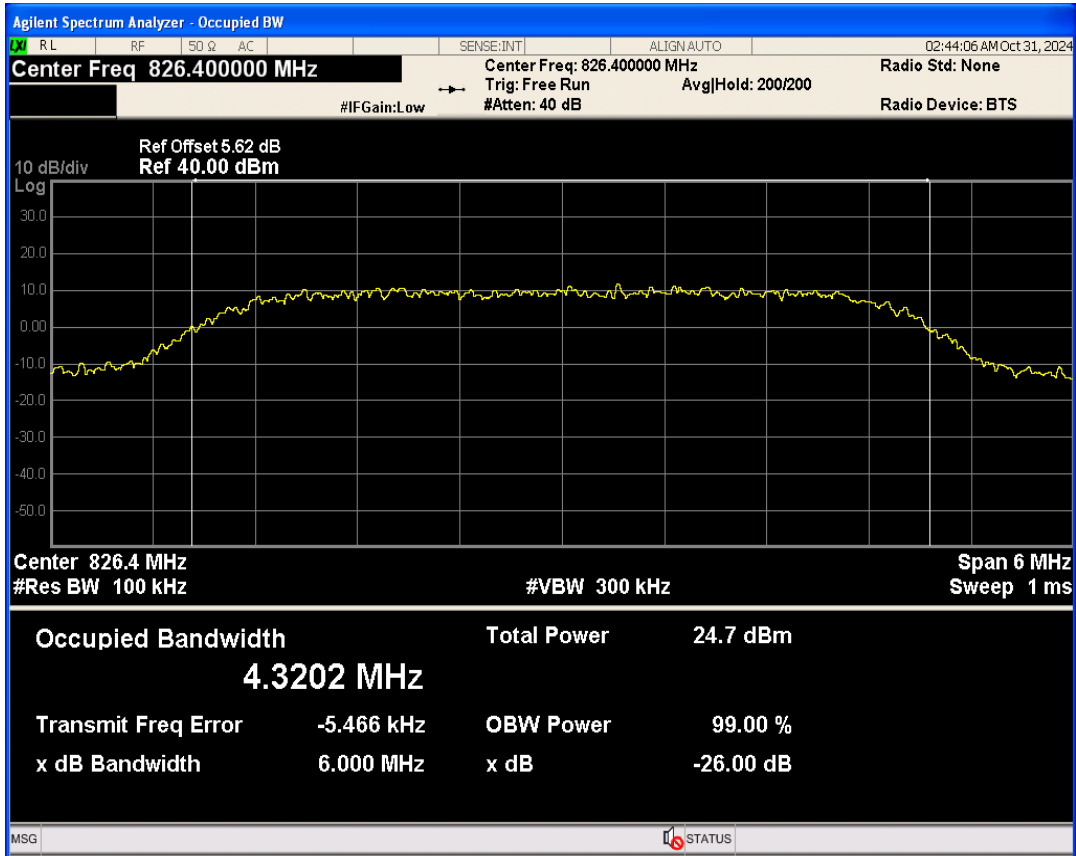
WCDMA Band4 Channel=1413



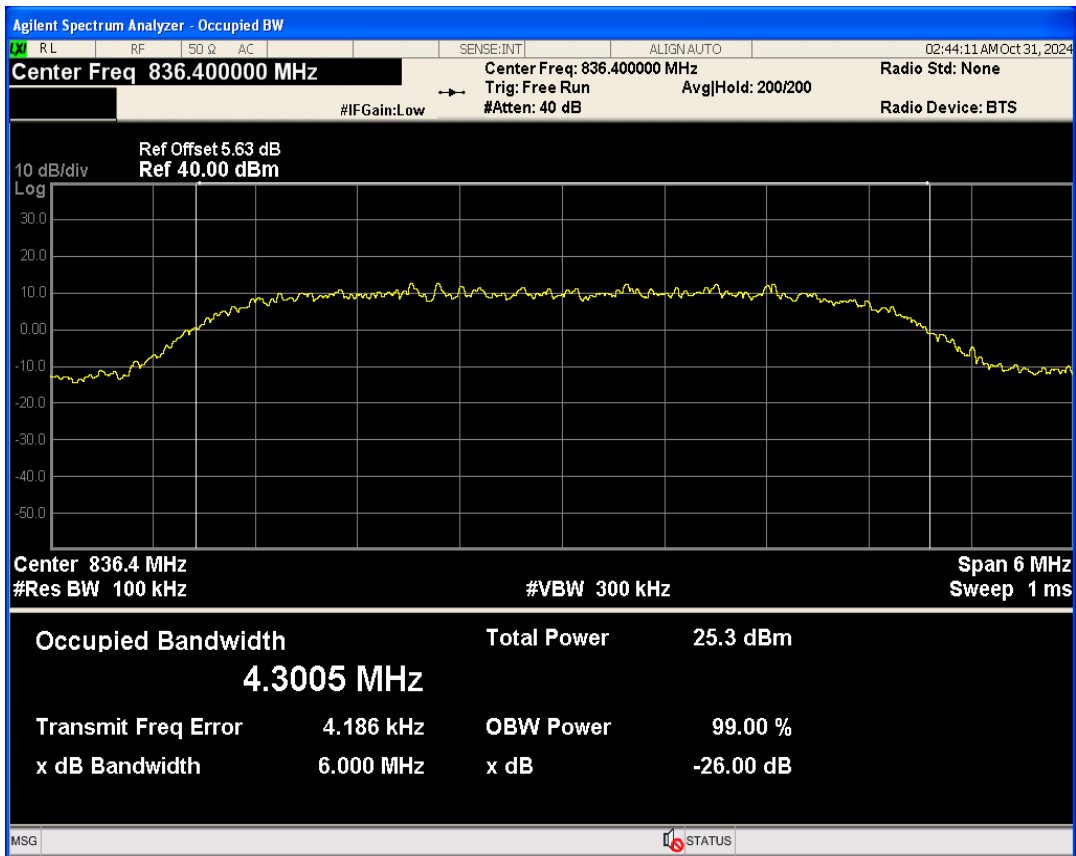
WCDMA Band4 Channel=1513



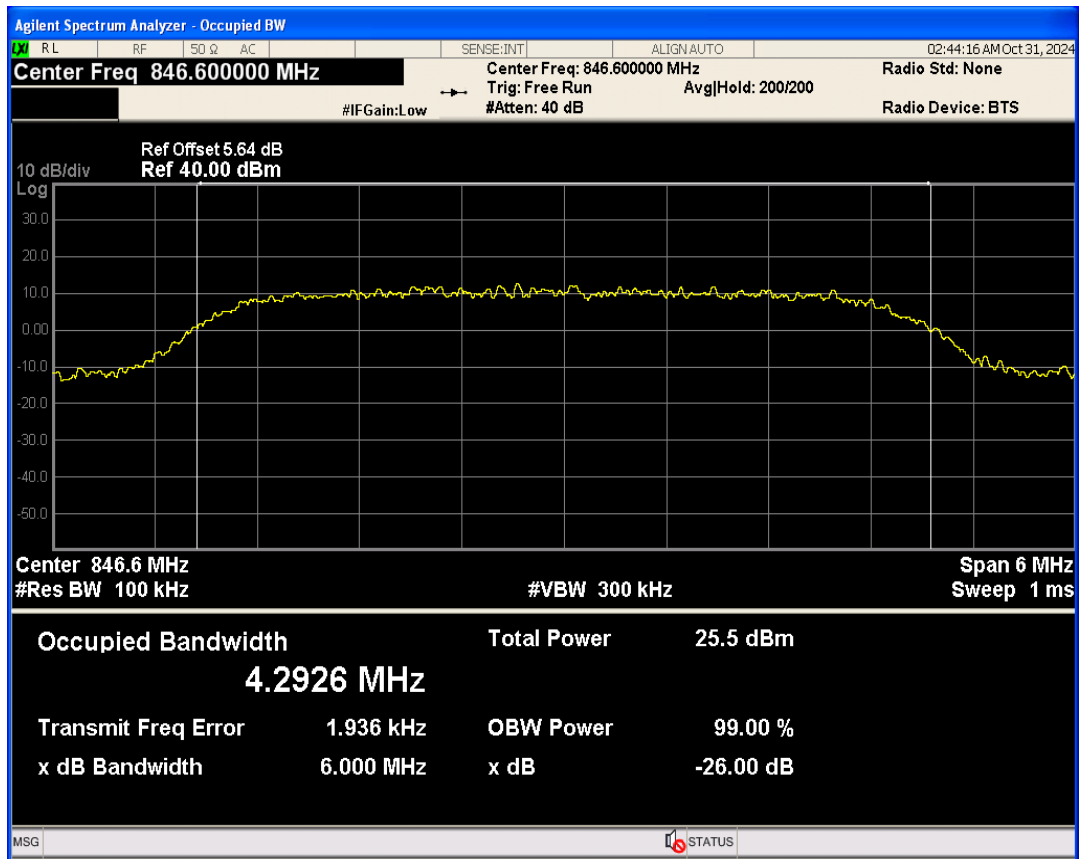
WCDMA Band5 Channel=4132



WCDMA Band5 Channel=4182



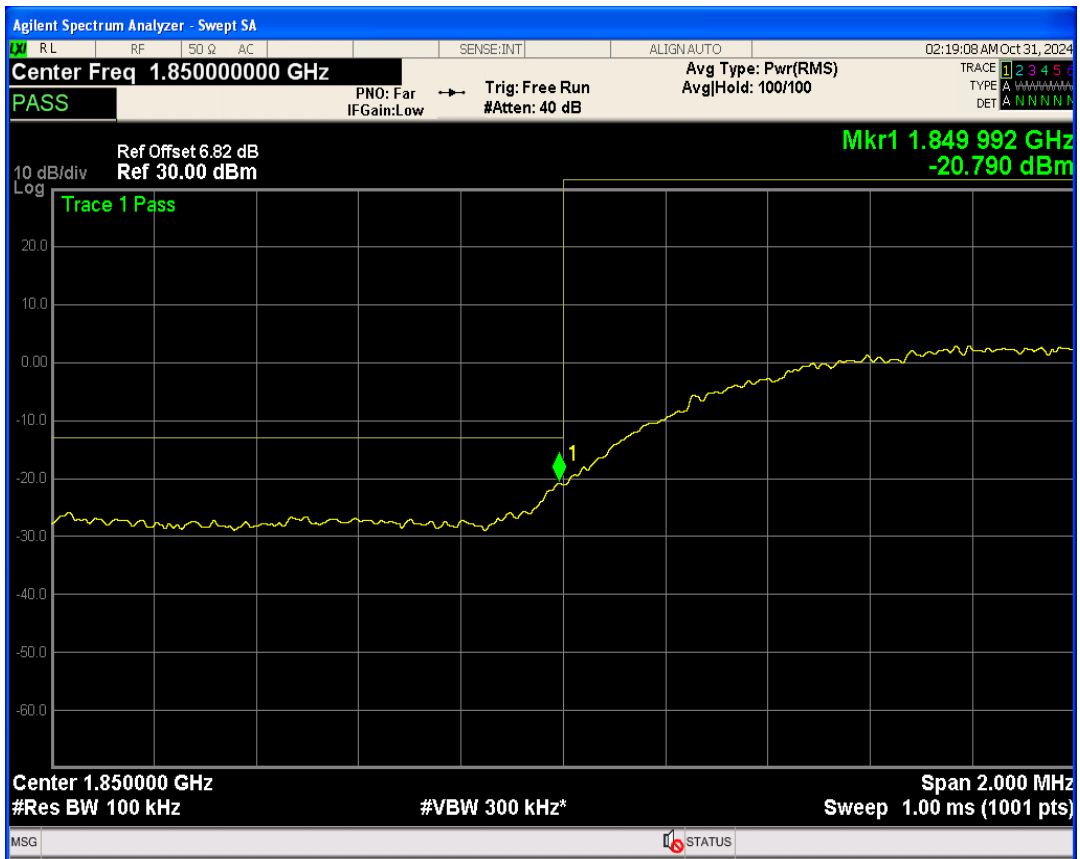
WCDMA Band5 Channel=4233



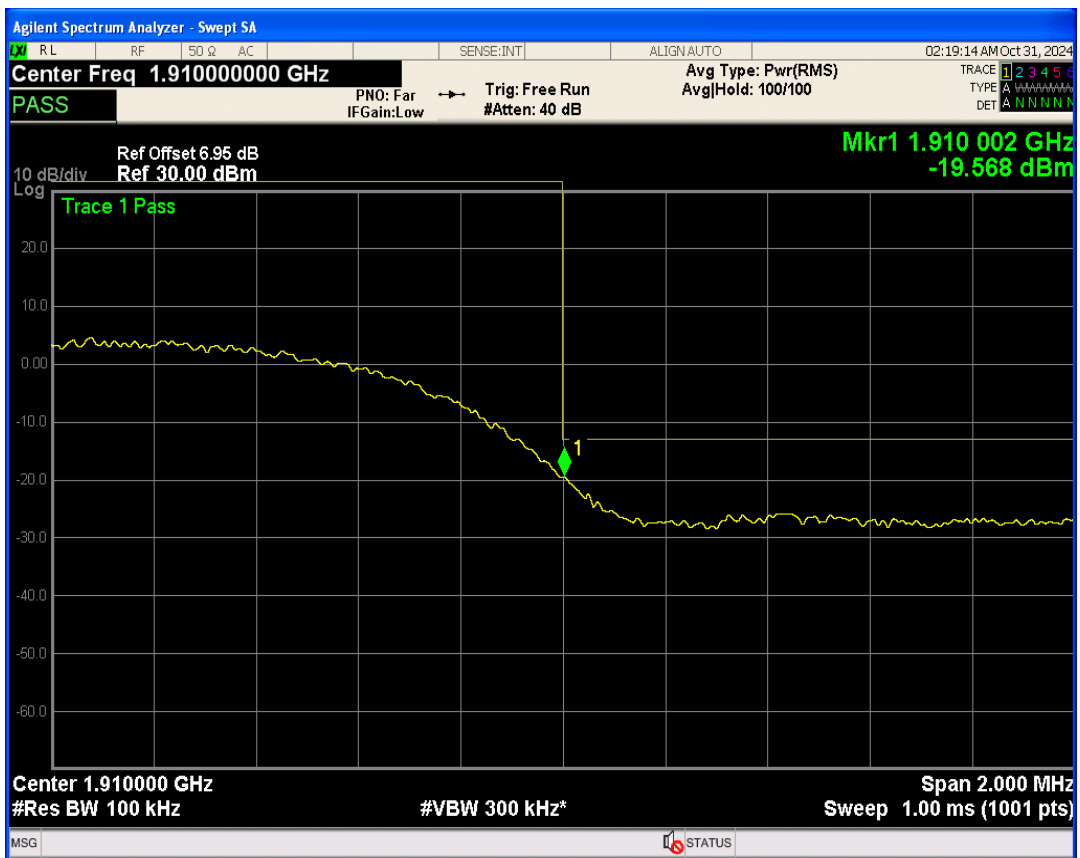
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
WCDMA Band2	9262	1852.4	1849.99	-20.78	-13	PASS
WCDMA Band2	9538	1907.6	1910.00	-19.56	-13	PASS
WCDMA Band4	1312	1712.4	1709.99	-17.55	-13	PASS
WCDMA Band4	1513	1752.6	1755.00	-21.56	-13	PASS
WCDMA Band5	4132	826.4	823.98	-14.79	-13	PASS
WCDMA Band5	4233	846.6	849.01	-15.01	-13	PASS

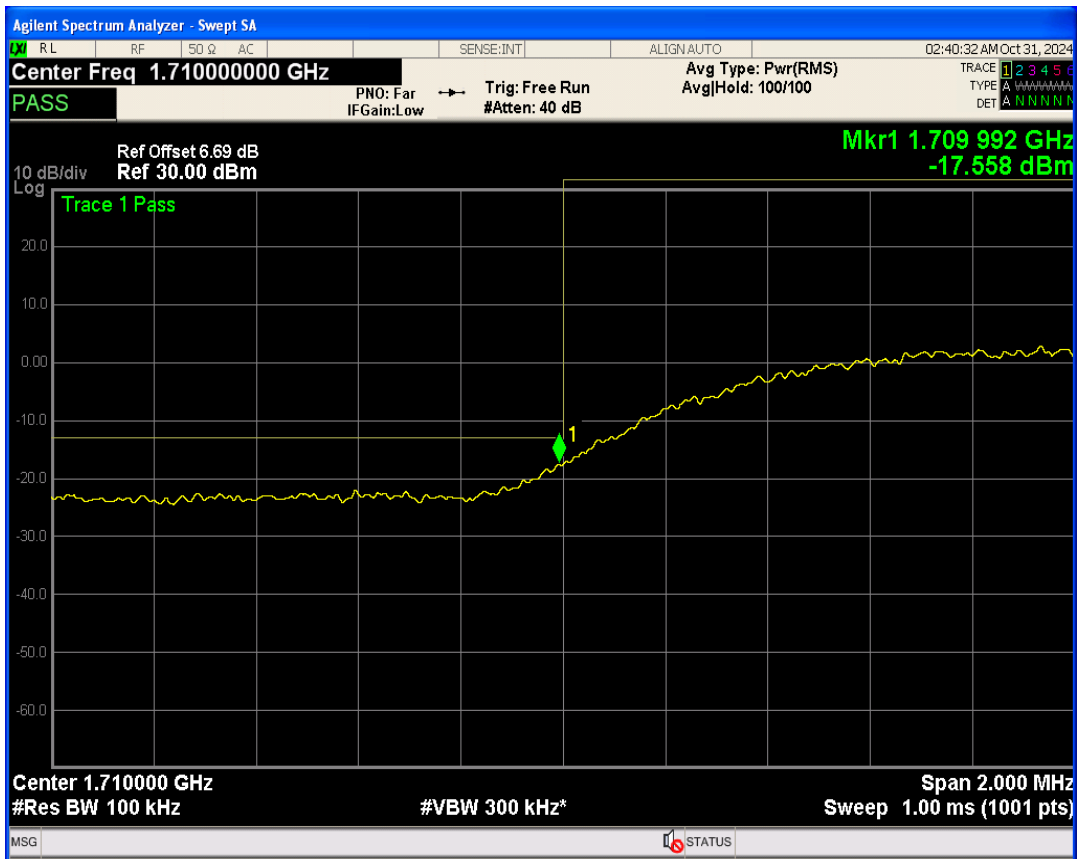
WCDMA Band2 Channel=9262



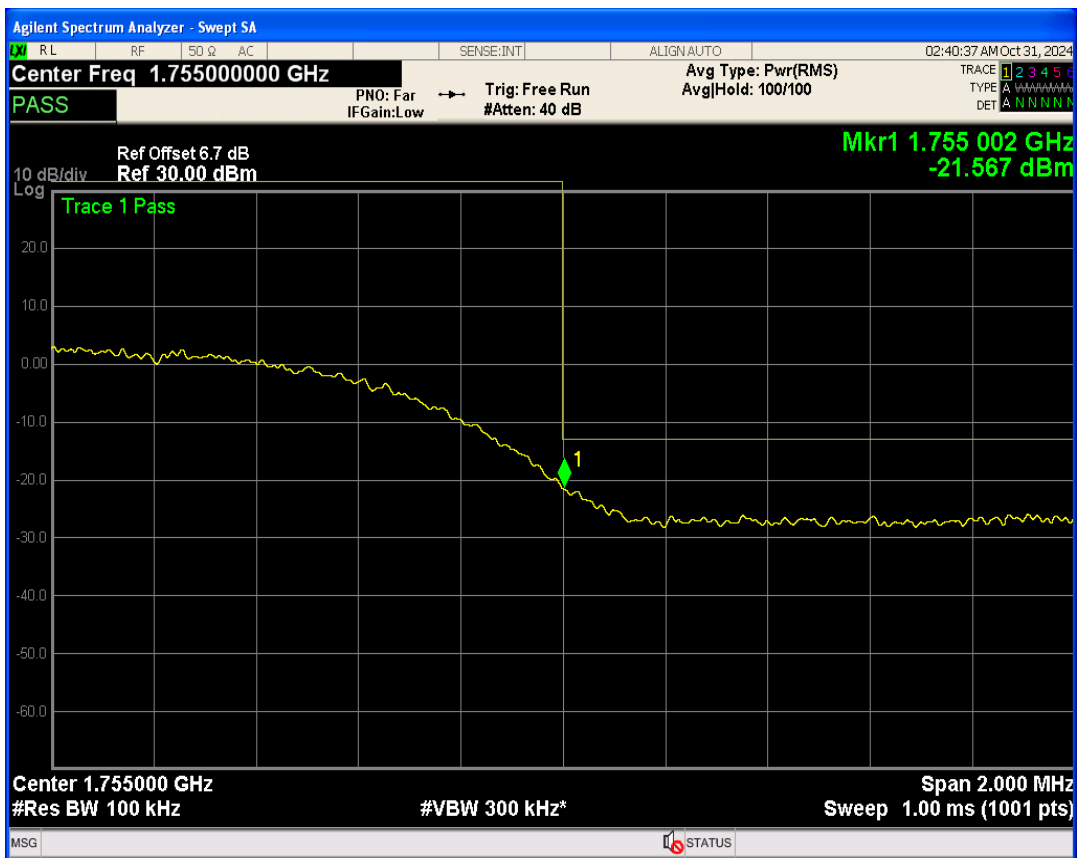
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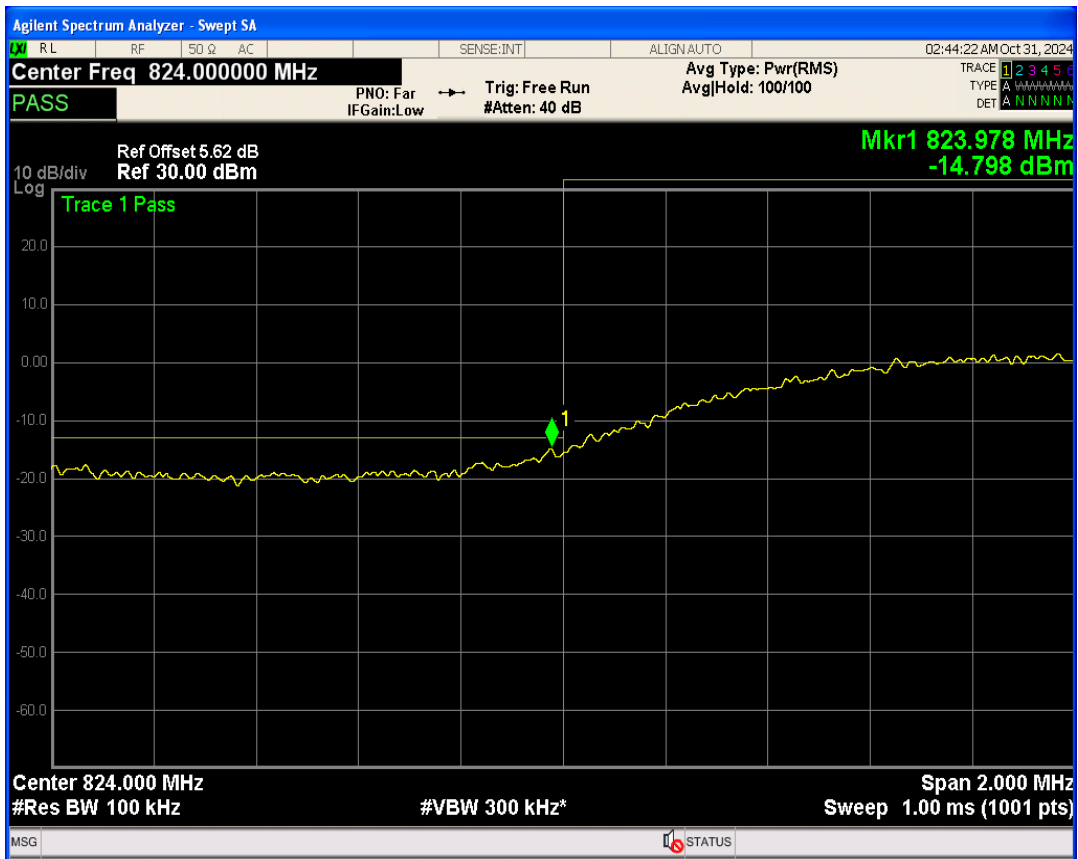
WCDMA Band4 Channel=1312



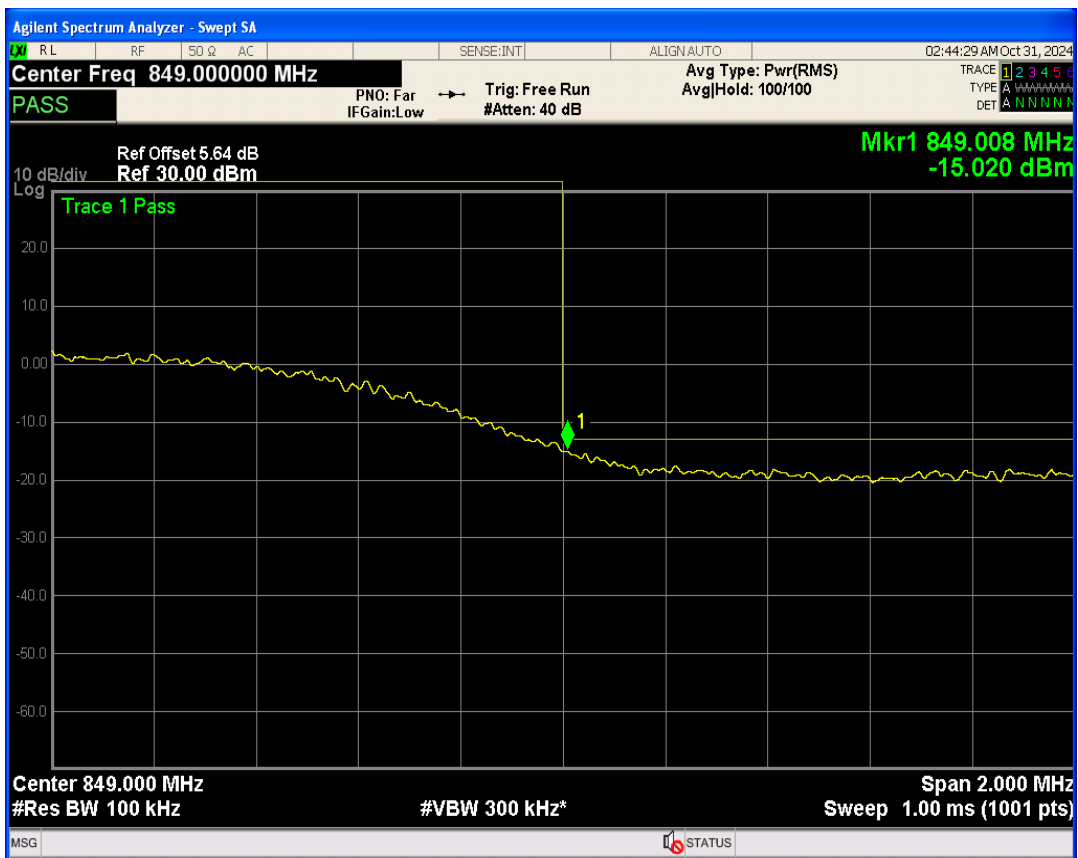
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WCDMA Band5 Channel=4132



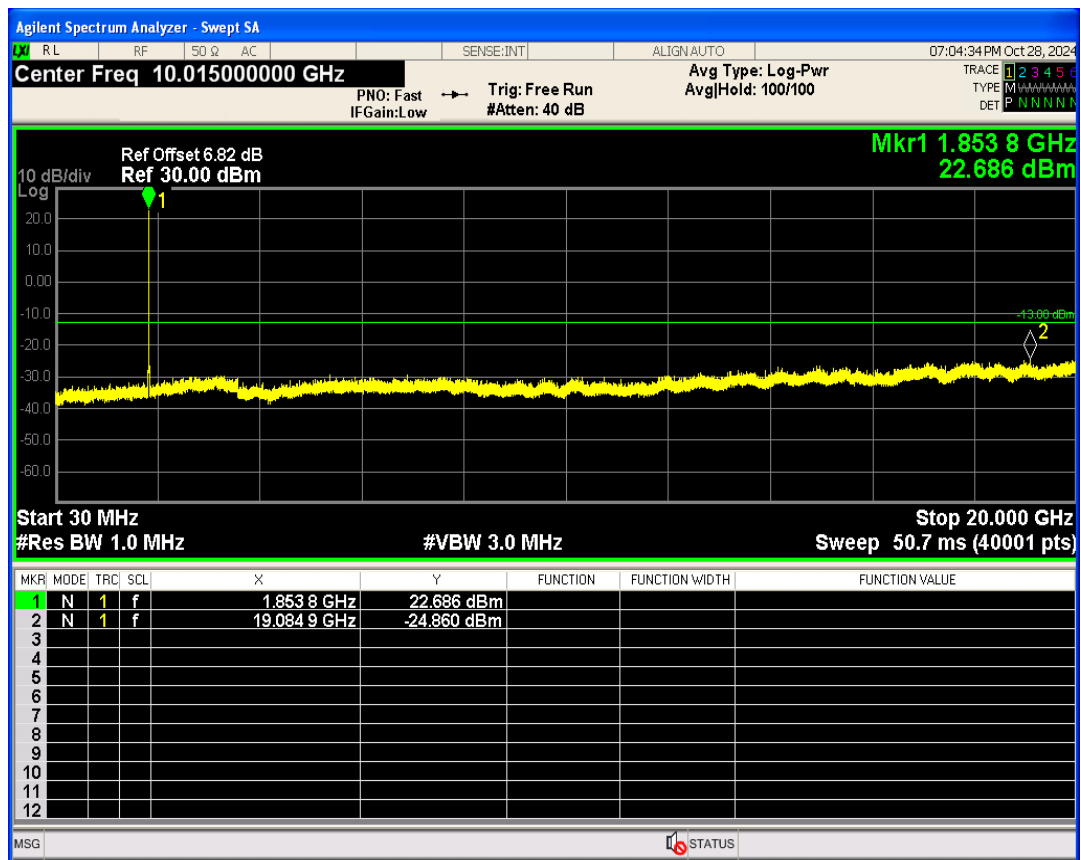
WCDMA Band5 Channel=4233



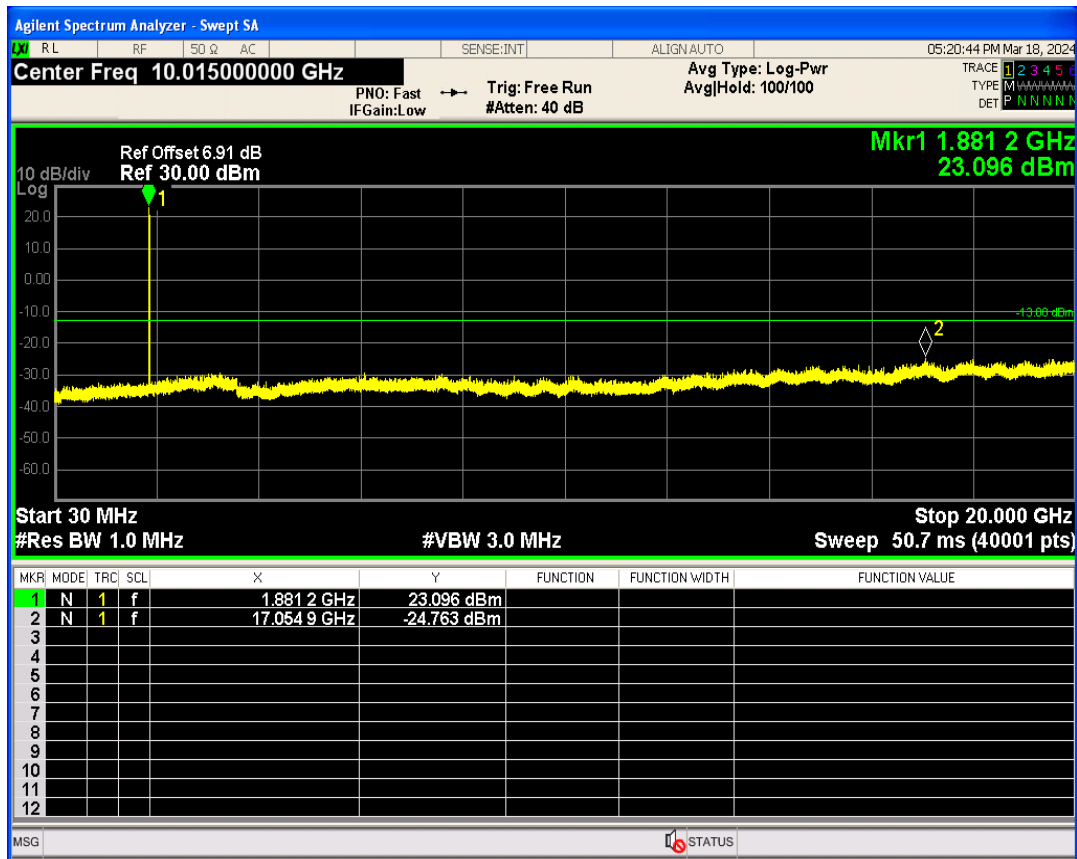
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
WCDMA Band2	9262	1852.4	19084.87	-24.86	-13	PASS
WCDMA Band2	9400	1880	17054.92	-24.76	-13	PASS
WCDMA Band2	9538	1907.6	19771.84	-24.03	-13	PASS
WCDMA Band4	1312	1712.4	19802.80	-24.19	-13	PASS
WCDMA Band4	1413	1732.6	19855.22	-24.86	-13	PASS
WCDMA Band4	1513	1752.6	17944.09	-24.44	-13	PASS
WCDMA Band5	4132	826.4	7480.58	-30.06	-13	PASS
WCDMA Band5	4182	836.4	3042.19	-30.54	-13	PASS
WCDMA Band5	4233	846.6	7621.91	-29.98	-13	PASS

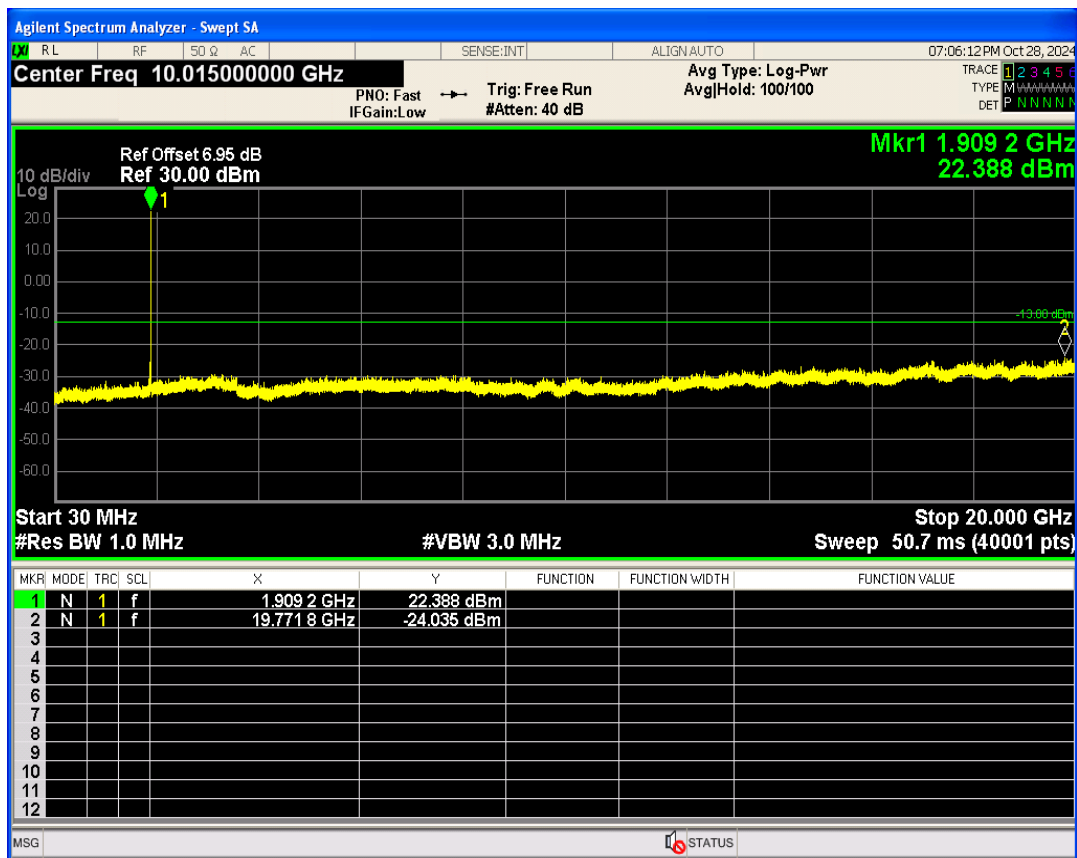
WCDMA Band2 Channel=9262



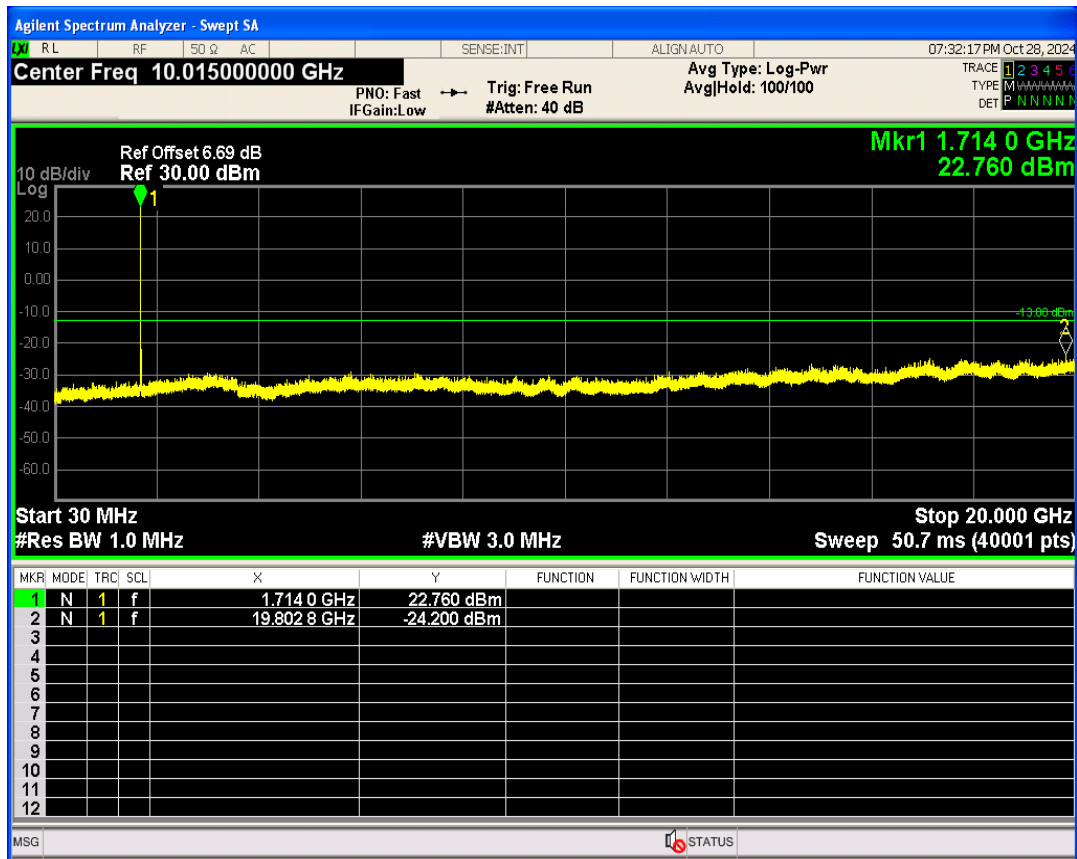
WCDMA Band2 Channel=9400



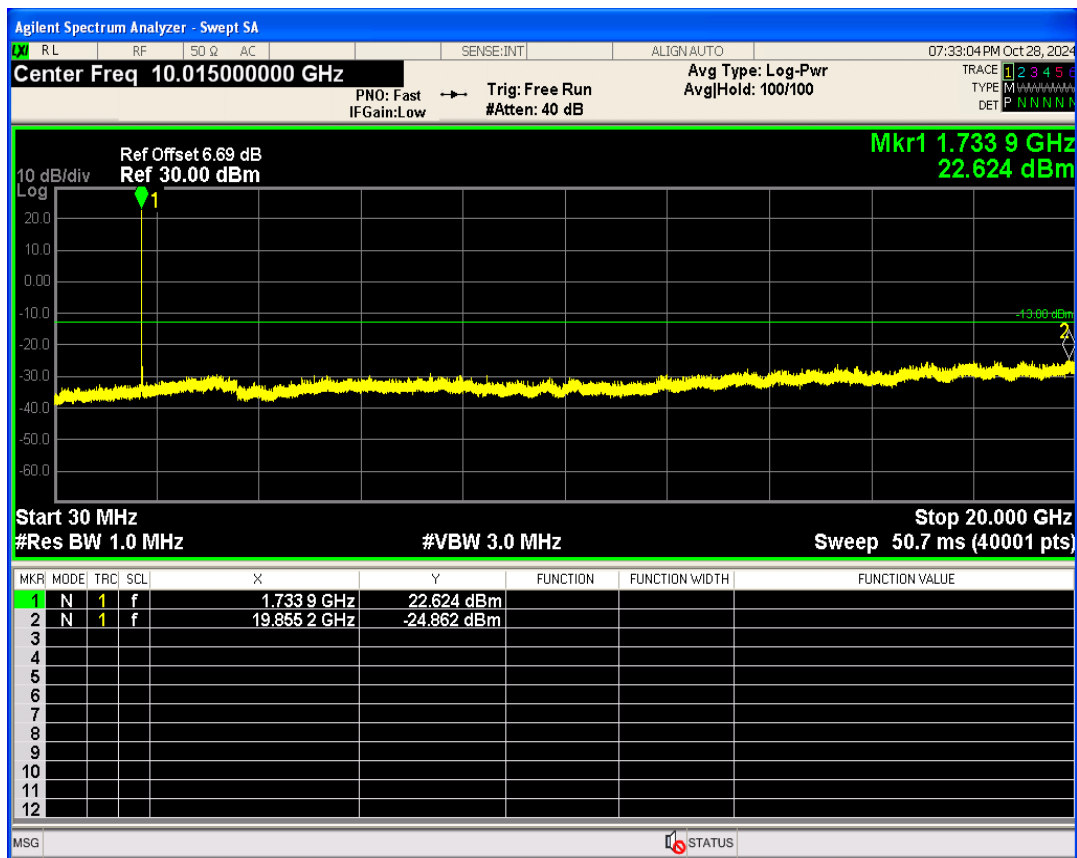
WCDMA Band2 Channel=9538



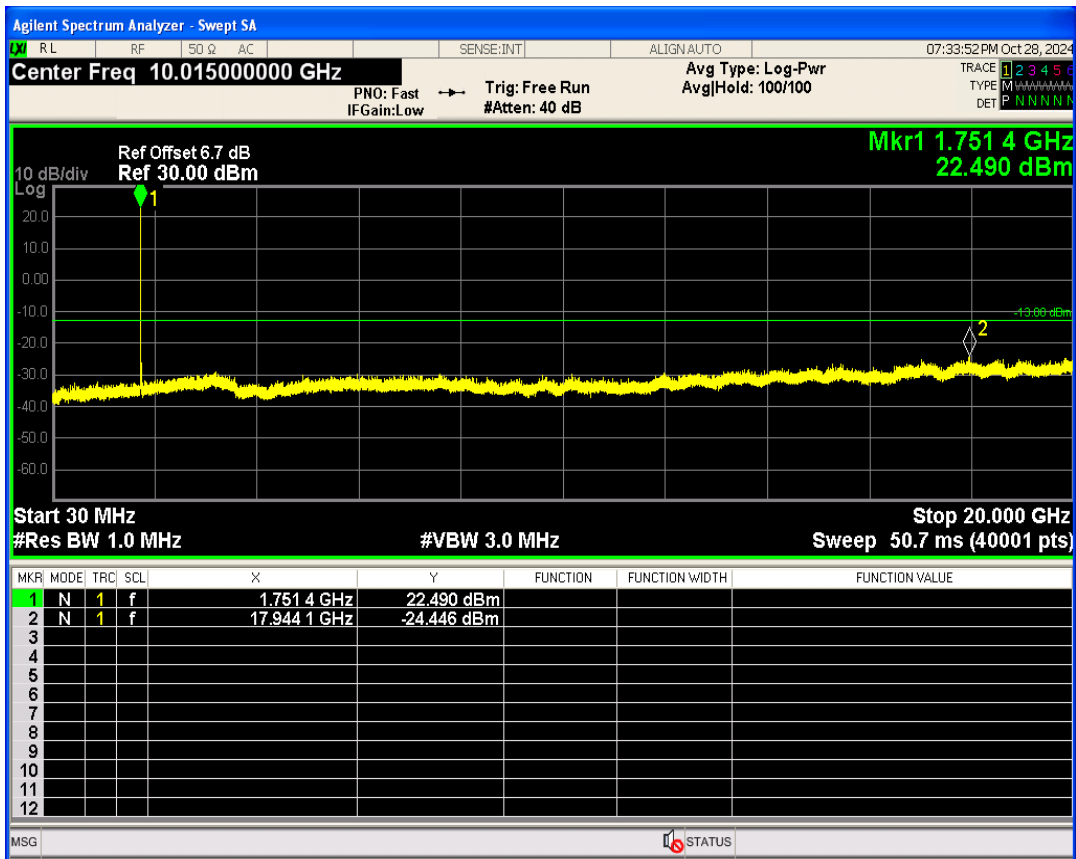
WCDMA Band4 Channel=1312



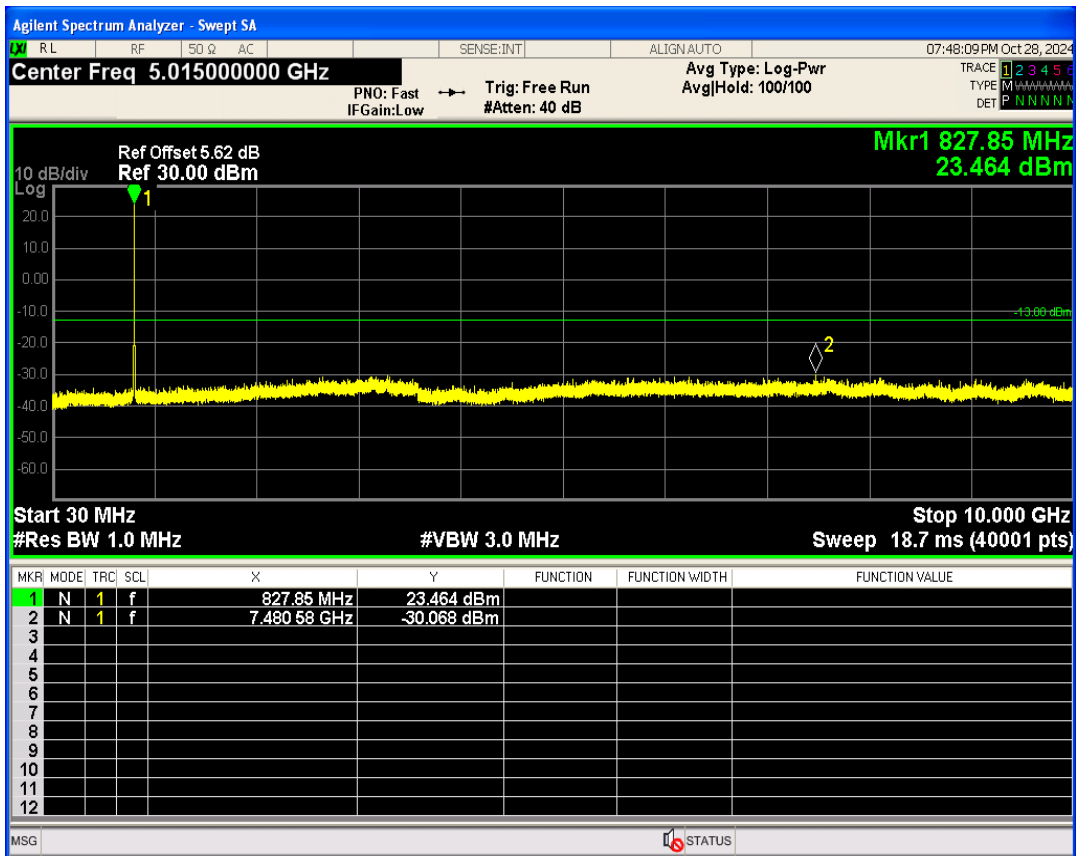
WCDMA Band4 Channel=1413



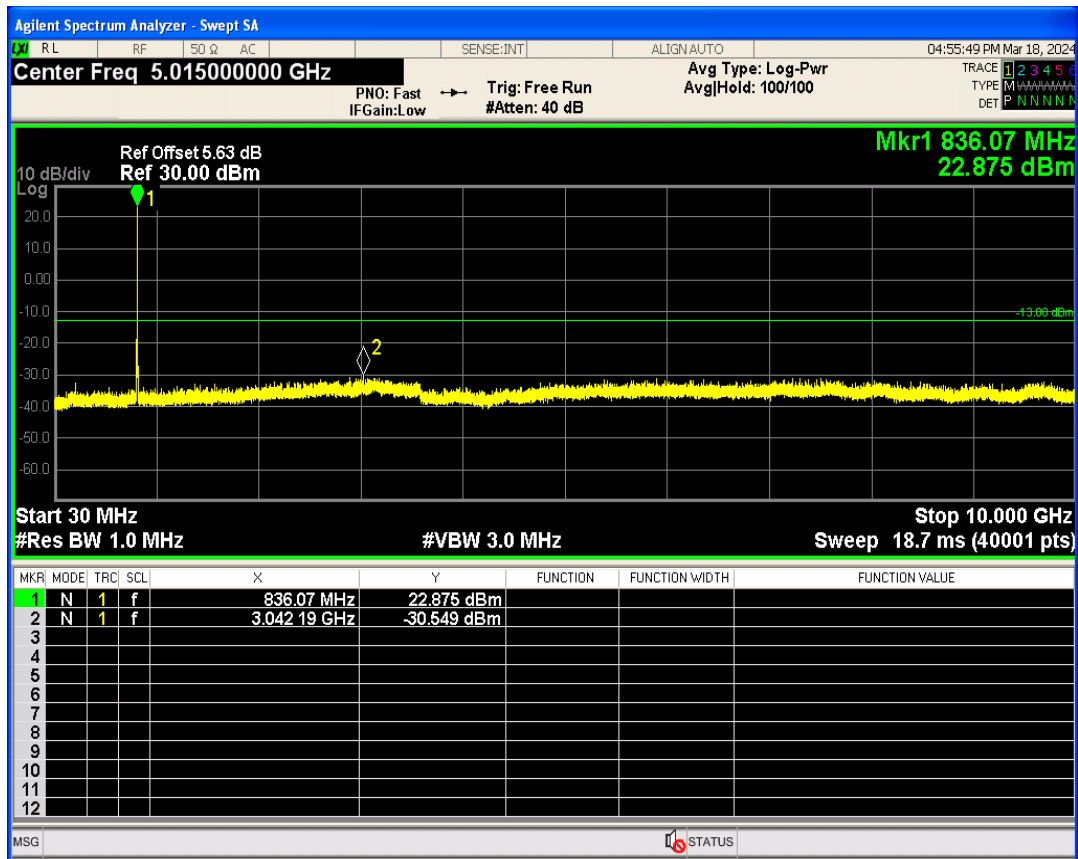
WCDMA Band4 Channel=1513



WCDMA Band5 Channel=4132



WCDMA Band5 Channel=4182



WCDMA Band5 Channel=4233

